

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory J. Faanes et al. Examiner: Robert E Fennema
Serial No.: 10/643,586 Group Art Unit: 2183
Filed: August 18, 2003 Docket: 1376.699US1
Title: DECOUPLED SCALAR/VECTOR COMPUTER ARCHITECTURE SYSTEM
AND METHOD (As Amended)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants hereby authorize the Commissoner to charge the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p), to Deposit Account No. 19-0743. Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

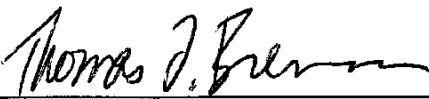
GREGORY J. FAANES ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6909

Date August 1, 2006

By



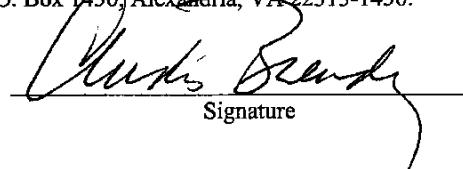
Thomas F. Brennan
Reg. No. 35,075

Date of Deposit: August 1, 2006

This paper or fee is being filed on the date indicated above using the USPTO's electronic filing system EFS-Web, and is addressed to: The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CANDIS BUENDING

Name



Signature

| | | | |
|---|--|---------------------------------|-----------------|
| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | <i>Complete if Known</i> | |
| | | Application Number | 10/643,586 |
| | | Filing Date | August 18, 2003 |
| | | First Named Inventor | Faanes, Gregory |
| | | Group Art Unit | 2183 |
| | | Examiner Name | Fennema, Robert |
| Sheet 1 of 1 | | Attorney Docket No: 1376.699US1 | |

US PATENT DOCUMENTS

| Examiner Initial * | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Filing Date If Appropriate |
|--------------------|---------------------|------------------|---|----------------------------|
| | US-5,721,921 | 02/24/1998 | Kessler, R. E., et al. | 05/25/1995 |
| | US-5,765,009 | 06/09/1998 | Ishizaka, K. | 01/08/1997 |
| | US-6,308,316 | 10/23/2001 | Hashimoto, S. , et al. | 01/08/1998 |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | T ² |
|--------------------|---------------------|------------------|---|----------------|
|--------------------|---------------------|------------------|---|----------------|

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|----------------------|--|----------------|
| | | "Msync - Synchronise Memory with Physical Storage", <u>The Single UNIX® Specification, Version 2: Msync</u> , The Open Group, http://www.opengroup.org/onlinepubs/007908799/xsh/msync.html , (1997), 3 pgs. | |
| | | COHOON, J. , et al., <u>C++ Program Design</u> , McGraw-Hill Companies, Inc., 2nd Edition,(1999),493 | |
| | | PATTERSON, DAVID A., et al., <u>Computer Architecture: A Quantitative Approach</u> , 2nd Edition, Morgan Kaufmann Publishers, Inc., San Francisco, CA,(1996),699-708 | |
| | | PATTERSON, D. A., et al., <u>Computer Architecture: A Quantitative Approach</u> , 2nd Edition, Morgan Kaufmann Publishes, Inc.,(1996),194-197 | |

EXAMINER**DATE CONSIDERED**